

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	70852	Service: DTV	Call	WAND	Channel: 20 (UHF)
ID:			Sign:		
File	00000	28625			
Number:					
FRN: 00	09134289	Date	11/16		
		Submitted:	/2020		

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
WAND(TV) PARTNERSHIP	Ricky Joseph 904 W. Southside Drive DECATUR, IL 62521 United States	+1 (217) 706-9501	ricky. joseph@wandtv. com	Limited Partnership

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information				
Contact Information	Applicant	Address	Phone	Email	
	Greg Yadon Assistant Chief Engineer WAND(TV) Partnership	Greg Yadon 904 Southside Drive Decatur, IL 62521 United States	+1 (217) 706- 9545	Greg.Yadon@wandtv. com	

Broadcaster	Question	Response
Information and Transition Plan	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
	Briefly describe transition plan	New transmitter will be placed in existing building. A side mount antenna will be placed on existing tower until time to shut down current transmitter and put new TX online and correct primary antenna placed on top of the tower.

Transmitters	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Section Question Response Existing Transmitter Description Type of change Purchase New Use Description of Use N/A Ownership Owned N/A Site N/A Site Is this transmitter currently shared with another station? No Is this transmitter currently in operating condition? Yes Manufacturer and Type Manufacturer Refurbished HPSODDW Year 2006	Primary	Existing Transmitter Information				
Description New Use Primary (Main) Description of Use N/A Ownership Owned Owner N/A Site N/A Is this transmitter currently shared with another station? No Is this transmitter currently in operating condition? Yes Manufacturer and Type Manufacturer Model Refurbished HP50DDW		Section	Question	Response		
Image:			Type of change			
OwnershipOwnedOwnerN/ASiteN/AIs this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished HP50DDW			Use	-		
OwnerN/ASiteN/ASiteN/AIs this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished 			Description of Use	N/A		
Site N/A Is this transmitter currently shared with another station? No Is this transmitter currently in operating condition? Yes Existing Transmitter Manufacturer and Type Manufacturer Model Refurbished HP50DDW			Ownership	Owned		
Is this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished HP50DDW			Owner	N/A		
another station?Is this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerRefurbished HP50DDW			Site	N/A		
Existing Transmitter Manufacturer Manufacturer and Type Model Refurbished HP50DDW			-	No		
Manufacturer and Type Model Refurbished HP50DDW				Yes		
Model Refurbished HP50DDW			Manufacturer			
Year 2006		Manufacturer and Type	Model			
			Year	2006		
Type Inductive Output Tube			Туре			
IOT Power Type Two			IOT Power Type	Two		
Power Capacity 50 kW			Power Capacity	50 kW		

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Main)		
	Change Type	Change Type	Purchase New		
		Is this a request for upgraded equipment?	Yes		
		Manufacturer			
		Model	ULXTE-90		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	50 kW		
		Justification for New Transmitter	Existing unit is outdated and can not be re-tuned to new specs.		

Primary	Other Transmitter Costs				
Transmitter	Section	Question	Response		
	Electrical Service	Service Entrance (3 phases 800A 208V)	No		
		Switchgear (industrial 800 amp)	No		
		Transformer (480V)	Yes		
		Power	300 kVA		
		Rigid Conduit and Wiring	No		
		Size	N/A		
		Length	N/A		
		Other Electrical Service	Yes		
			,		

	Description	Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection).
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Other Transmitter Cost Not Listed

Transmitter Name Description **Transmitter Electrical Work** Electrical work for installation of GatesAir transmitter Mask Filter Filter for preventing out of band emmisions State and local sales tax on transmitter State and Local Sales tax on the new transmitter. Installation services Fees for installing the transmitter and inside RF system. Shipping Shipping charges for transmitter components

Building Electrical work	Install electrical system components in building by ALLTECH Electric	
RF Accessories	RF system components necessary for the interim use and permanent install of the new transmitter	
State and local sales tax on materials needed for electrical service	State and Local Sales tax on materials relating to electrical installation	

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary Antenna	Existing Antenna Information			
	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna	Class	Full Power	
	Manufacturer and Type	Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Circular	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels	N/A	
		Design power capacity in use	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	1000.0 kW	

Manufacturer	
Model	TFU-31JTH /VP-R T110C
Year	2011

Primary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Elliptical	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	1000.0 kW	
		Manufacturer		
			1	

Model	ATW30H3- ETTX-20H
Year	2017
Justification for New Antenna	Changing from channel 17 to channel 20. Current equipment cannot be used for the new channel.

Primary Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
	Combiner for Shared Antenna	Combiner for Shared AntennaDo you need a Combiner for a Shared Antenna?TypeNumber of channels supportedFrequencies of channels supportedFrequencies of channels supportedFrequencyDo you need a combiner output splitter /switcher for dual feed lines?Elbow ComplexDo you require the separate purchase of the Elbow Complex?Broadband or Single Channel?Side Mount BracketsDo you require the separate purchase of side mount brackets for a high power

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Primary Antenna

Name	Description
Transformer	Matching transformer for new transmission line-two needed
Primary Antenna - Other Expenses	Primary Antenna - Other Expenses
State and Local Sales Tax	State and local sales tax in the amount of 9.25% is calculated on the total cost, bringing the total amount to 627937.32
Top Plate Adapter	Top Plate Adapter
Reducer	Transmission line reducer-two needed

Interim	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Interim	
		Description of Use	N/A	
		Change Type	Purchase New	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Elliptical	
		Туре	Broadband Slot	
		Number of Stations Supported	1	
		Number of Panels/Bays	16	
		Lower Limit	470.00 MHz	
		Upper Limit	695.00 MHz	
		Design power capacity in use	100.0 %	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	435.3 kW	
		Manufacturer		
		Model	ATW16H9- ESO-17/20L	
		Year	2017	
	-			

Other Antenna Costs

Interim Antenna

Antenna

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Other Antenna Cost Not Listed

Name	Description
Sales Tax	State and local sales tax is calculated at 9.25% on the amount of the total sale, bringing the total cost to 383011.38
Transformer	Matching transformer for new transmission line.

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary	Existing Transmission Line			
Transmissio	n Section	Question	Response	
	Existing Transmission Line Description	Type of change	Purchase New	
		Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing transmission line shared with another station or stations?	No	
		Is Transmission Line in operating condition?	Yes	
	Existing Transmission	Manufacturer		
	Line Manufacturer and Type	Туре	Rigid	
		Diameter	8 3/16 inches	
		Other Diameter	N/A	
		Segment Length	19 3/4 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1350 feet per run	

Primary	New Transmission Line			
Transmissio	n Line Section	Question	Response	
	New Transmission Line Costs	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Туре	Rigid	
		Diameter	8 3/16 inches	
		Other Diameter	N/A	
		Segment Length	19 3/4 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1200 feet per run	
		Justification for New Transmission Line	Current equipment cannot be used for the new channel.	

Primary Other Transmission Line Expenses Not Listed

Transmission to me tion not provided.

Interim	New Transmission Line			
Transmissio	n Line Section	Question	Response	
	New Transmission Line	Use	Interim	
	Costs	Description of Use	N/A	
		Change Type	Purchase New	
		Туре	Rigid	
		Diameter	6 1/8 inches	
		Segment Length	19 ¾ '	
		Other Segment Length		
		Number of parallel runs	1	
		Length	1350 feet per run	
		Justification for New Transmission Line	Current transmission line cannot be used with new channel assignment of channel 20	

Interim Other Transmission Line Expenses Not Listed

Transmission to provided.

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

marv	Existing	Tower
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Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower Description	Type of change	Modify Existing	
		Tower Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Is this tower consider Complex?	No	
		Is this tower currently shared with any other stations?	No	
		One or more FM, AM or TV radio broadcaster(s)	N/A	
		Others Types of Users	N/A	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	Yes	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1009651	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	39° 57' 08.6" N-	
		Longitude (NAD83)	088° 49' 56.6" W-	
		Overall Structure Height	1313.96 feet	
		Support Structure Height	1243.10 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	686.02 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WAND(TV) Partnership
Date Constructed	10/01/1980

Tower Modification Costs Primary Tower

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

Tower Rigging Costs Primary Tower

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

Primary Tower	Other Tower Expenses Not Listed		
	Name	Description	
	Tower Rigging - Drawings	Top plate tower drawings required for repack	

Outside Professional	Section	Question	Response
	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	595
		Explanation	WDRB does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing.
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	No
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	No
		Quantity	N/A
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A
	Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	Yes

	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside	Other Professional Services Expenses Not Listed				
Professional	Services Costs	Description			
	Attorney Fees and Other Matters	Other re-pack legal services.			
	RF Eng - RF Consultant	RF Eng - RF Consultant			

Attorney Fees - Prepare and File FCC
Form 2100 Auxiliary - License to Cover
Application

Attorney expenses related to auxiliary license to cover application

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
		Does this relocation require Equipment Storage?	No
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	No
		Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Other Expenses	Other Expenses Not Listed				
	Name	Description			
	Rental of heavy equipment	rental of forklift or sky-jack to off load transmitter antennas and transmission line and other equipment.			
	Internal Labor	Internal Labor			

Transmitters

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-90	\$1,953,277.90	\$1,802,950.06		\$1,797,640.21	
Installation services	\$96,705.25	\$96,705.25	See Estimated Cost Justification WAND-110- 1st Primary Transmitter Installation & Proof V0	\$96,705.25	N/A
State and local sales tax on materials needed for electrical service	\$0.00	\$0.00	N/A	\$0.00	N/A
RF Accessories	\$122,228.17	\$122,228.17	N/A	\$122,228.17	N/A
Building Electrical work	\$36,761.58	\$36,761.58	see Estimated Cost Justification WAND-110- 1st Primary Transmitter Building Electrical Work v1	\$36,761.58	N/A
Shipping	\$13,500.00	\$13,500.00	N/A	\$13,500.00	N/A
State and local sales tax on transmitter	\$106,055.20	\$106,055.20	N/A	\$100,745.35	N/A

Mask Filter	\$56,125.88	\$56,125.88	N/A	\$56,125.88	N/A
Transmitter Electrical Work	\$12,101.82	\$12,101.82	N/A	\$12,101.82	N/A
Other Electrical Service: Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection).	\$0.00	\$0.00	N/A	\$0.00	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$0.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,359,472.16	N/A	\$1,359,472.16	N/A
Sub-total	\$1,953,277.90	\$1,802,950.06	N/A	\$1,797,640.21	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Components

Actual Information	
Description	File Name

Installation services		
	Component Description: Amount:	Field Service, TV \$15,014.75
	Component Description:	This is the line item for installation of the transmitter shown on the invoice.
	Amount:	\$81,690.50
State and local sales tax on materials needed for electrical service	Information not provided.	
RF Accessories		
	Component Description:	This is the line item for RF accessories on the attached invoice.
	Amount:	\$122,228.17
Building Electrical work		
	Component Description:	Additional Wiring for UPS
	Amount:	\$857.04
	Component Description:	Installation of
		Electrical Wiring
	Amount:	\$35,904.54
Shipping		
	Component Description:	This is the line
		item for freight for the attached
		invoice.
	Amount:	\$13,500.00

State and local sales tax on transmitter	Component Description: Amount:	Tax \$100,745.35
Mask Filter	Component Description: Amount:	This is the line item for the Mask Filter System on the invoice. \$56,125.88
Transmitter Electrical Work	Component Description: Amount:	This is the electrical cost for the transmitter. \$12,101.82
Other Electrical Service: Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection).	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description: Amount:	This invoice is for 2 /3 of the transmitter cost and is now due. The final 1/3 will be due after installation. \$1,167,449.15
	Component Description: Amount:	Transmitter \$192,023.01

Antennas

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description Interim Antenna ATW16H9- ESO-17/20L	Predetermined Cost Estimate \$309,506.88	Estimated Cost \$200,562.13	Estimated Cost Justification	Actual Cost \$159,833.69	Actual Cost Justification
Sales Tax	\$32,428.88	\$32,428.88	N/A	\$0.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,250.00	N/A	\$6,250.00	N/A
Transformer	\$7,898.00	\$7,898.00	Two transformers are required for impedance matching for interim antenna, primary antenna and transmitter.	\$0.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$14,273.04	see Estimated Cost Justification WAND-280- Interim Antenna Side Mount Brackets v0	\$14,273.04	N/A

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$8,065.00	Price quoted by manufacturer, quote attached.	\$7,663.44	N/A
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$131,647.21	see Estimated Cost Justification WAND-280- Interim Antenna Lower Power Side Mount v0	\$131,647.21	N/A
Primary Antenna ATW30H3- ETTX-20H	\$384,993.32	\$359,073.01		\$293,409.67	
Reducer	\$4,600.00	\$4,600.00	N/A	\$0.00	N/A
Top Plate Adapter	\$7,000.00	\$7,000.00	Please see Malouf Top Plate Fee Quote and Malouf Structural Analysis Proposal Scope B	\$7,000.00	N/A
Primary Antenna - Other Expenses	\$850.00	\$850.00	Please see Electronics Research, Inc. proposal 20200612-	\$850.00	N/A

Transformer	\$7,897.00	\$7,897.00	Two transformers are required for impedance matching for interim antenna, primary antenna and transmitter.	\$0.00	N/A
State and Local Sales Tax	\$53,166.32	\$53,166.32	N/A	\$0.00	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$264,580.76	see Estimated Cost Justification WAND-210- Primary Antenna High Power Top Mount v0	\$264,580.76	N/A
Sweep test of existing antenna	\$6,730.00	\$6,250.00	N/A	\$6,250.00	N/A
Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed)	\$15,250.00	\$14,728.93	see Estimated Cost Justification WAND-210- Primary Antenna Elbow Complex 8 3_16 v1	\$14,728.91	N/A
Sub-total	\$694,500.20	\$559,635.14	N/A	\$453,243.36	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Components

Actual Information	
Description	

File Name

Sales Tax	Information not provided.	
Sweep test of existing antenna		
	Component Description:	WAND-280-
		Interim Antenna
		Sweep Test
	Amount:	\$1,875.00
	Component Description:	WAND-280-
		Interim Antenna
		Sweep Test
	Amount:	\$625.00
	Component Description:	WAND-280-
		Interim Antenna
		Sweep Test
	Amount:	\$1,875.00
	Component Description:	WAND-280-
		Interim Antenna
		Sweep Test
	Amount:	\$1,875.00
Transformer	Information not provided.	

Side mount brackets for high power antennas (if not included in antenna base	Component Description:	WAND-280-
cost)		Interim Antenna
,		Side Mount
		Brackets
	Amount:	\$2,393.04
	Component Description:	WAND-280-
	component Description.	Interim Antenna
		Side Mount
		Brackets
	Amount:	\$3,960.00
	Component Description:	WAND-280-
		Interim Antenna
		Side Mount
		Brackets
	Amount:	\$3,960.00
	Component Description:	WAND-280-
		Interim Antenna
		Side Mount
		Brackets
	Amount:	\$3,960.00

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WAND-280- Interim Antenna Elbow Complex 6 1
	Amount:	/8" \$1,284.87
	Component Description:	WAND-280-
		Interim Antenna Elbow Complex 6 1 /8"
	Amount:	\$2,126.19
	Component Description:	WAND-280- Interim Antenna Elbow Complex 6 1 /8"
	Amount:	78 \$2,126.19
	Component Description:	WAND-280- Interim Antenna Elbow Complex 6 1 /8"
	Amount:	\$2,126.19

UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	Component Description: Amount:	Interim Antenna & Installation \$22,072.21
	Component Description: Amount:	ATW16H9-ESO-17 /20L w/Custom Mounts \$36,525.00
	Component Description: Amount:	Interim Antenna & Installation \$36,525.00
	Component Description: Amount:	Interim Antenna & Installation \$36,525.00
Reducer	Information not provided.	
Top Plate Adapter		
	Component Description:	Design structural modifications for Top Plate \$4,000.00
	Component Description:	WAND-210-
	Amount:	Primary Antenna Top Plate Adapter \$3,000.00
Primary Antenna - Other Expenses	Component Description: Amount:	Optimize Dielectric WR1500 \$850.00
Transformer	Information not provided.	
State and Local Sales Tax	Information not provided.	

Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	Main Antenna & Installation Services
	Amount:	\$74,025.00
	Component Description:	Main Antenna and Installation Services
	Amount:	\$42,505.76
	Component Description:	Main Antenna & Installation
	Amount:	Services \$74,025.00
	Component Description:	Main Antenna &
	Amount:	Installation Servic \$74,025.00
	Component Description:	Invoice moved to correct budget
	Amount:	category. N/A

Sweep test of existing antenna	Component Description: Amount:	1. WAND-210- Primary Antenna Sweep Test \$1,875.00
	Component Description:	1. WAND-210- Primary Antenna
	Amount:	Sweep Test \$625.00
	Component Description:	WAND-210- Primary Antenna
	Amount:	Sweep Test \$1,875.00
	Component Description:	WAND-210- Primary Antenna Sweep Test
	Amount:	\$1,875.00

channel, at antenna input, per 8 3/16. feedline (if needed)	Component Description:	2. WAND-210- Primary Antenna Elbow Complex 8 3 /16"
	Amount:	\$1,576.28
	Component Description:	WAND-210- Primary Antenna Elbow Complex 6 1 /8"
	Amount:	78 \$4,384.21
	Component Description:	WAND-210-
		Primary Antenna Elbow Complex 6 1 /8"
	Amount:	\$4,384.21
	Component Description:	2. WAND-210-
		Primary Antenna Elbow Complex 8 3
	Amount:	/16" \$4,384.21

Transmission Line

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$272,700.00	\$202,019.00		\$198,674.99	
Rigid Transmission Line - copper, 6 1/8"	\$272,700.00	\$202,019.00	N/A	\$198,674.99	N/A
Primary Transmission Line	\$416,400.00	\$381,646.00		\$355,485.58	
Rigid Transmission Line - copper, 8 3 /16"	\$416,400.00	\$381,646.00	N/A	\$355,485.58	N/A
Sub-total	\$689,100.00	\$583,665.00	N/A	\$554,160.57	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 6 1/8"	Component Description:	WAND-380- Interim Transmission Line 6 1/8"
	Amount:	\$52,731.48
	Component Description:	WAND-380- Interim Transmission Line 6 1/8"
	Amount:	\$52,731.48
	Component Description:	WAND-380- Interim Transmission Line 6 1/8"
	Amount:	\$40,480.55
	Component Description:	WAND-380- Interim Transmission Line 6 1/8""
	Amount:	\$52,731.48

Rigid Transmission Line - copper, 8 3/16"		
	Component Description:	3. WAND-310-
		Primary Transmission Line
		8 3/16"
	Amount:	\$57,088.96
	Amount.	437,088.90
	Component Description:	WAND-310-
		Primary
		Transmission Line
		8 3/16"
	Amount:	\$99,465.54
	Component Description:	WAND-310-
		Primary
		Transmission Line
		8 3/16"
	Amount:	\$99,465.54
	Component Description:	WAND-310-
		Primary
		Transmission Line
		8 3/16"
	Amount:	\$99,465.54

Tower Equipment and Rigging Costs

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

			Estimated		
	Predetermined	Estimated	Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Tower TOWER	\$225,100.00	\$449,844.00		\$444,844.00	
Tall Tower (greater than 500')	\$210,500.00	\$439,844.00	see Estimated Cost Justification WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower V2	\$439,844.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$8,000.00	N/A	\$3,000.00	N/A
Tower Rigging - Drawings	\$2,000.00	\$2,000.00	Please see WAND Tower Rigging - Drawings Revision Justification Cover Letter	\$2,000.00	N/A
Sub-total	\$225,100.00	\$449,844.00	N/A	\$444,844.00	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	WEATHER DAY \$7,800.00
	Component Description: Amount:	Weather day 5/8 /20 \$3,250.00
	Component Description: Amount:	Misc installation service \$17,500.00
	Component Description: Amount:	Weather Day \$5,200.00
	Component Description: Amount:	Tower Top Plate \$16,354.00
	Component Description: Amount:	Tower Top Plate \$14,699.00
	Component Description:	4. WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower
	Amount:	\$18,311.00

Component Description:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$39,834.30
Component Description: Amount:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$54,933.00
Component Description: Amount:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$54,933.00
Component Description: Amount:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$13,278.10
Component Description: Amount:	Electronic Research, Inc. \$17,550.00

	Component Description: Amount:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$39,834.30
	Component Description: Amount:	Weather Day \$41,600.00
	Component Description:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower
	Amount:	\$39,834.30
	Component Description:	WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower
	Amount:	\$54,933.00
Structural engineering tower load study for well documented tower	Component Description:	Perform a Structural Tower Analysis
	Amount:	\$3,000.00
Tower Rigging - Drawings	Component Description:	Engineering
	Amount:	Services \$2,000.00

Outside Professional Services

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description Outside Professional	Predetermined Cost Estimate \$280,065.30	Estimated Cost \$302,438.95	Estimated Cost Justification	Actual Cost \$184,640.64	Actual Cc Justificat
Services					
Attorney Fees - Prepare and File FCC Form 2100 Auxiliary - License to Cover Application	\$170.00	\$170.00	Please see WAND Attorney Prepare and File License to Cover Application (Aux) Budget Revision Justification Letter	\$170.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	\$0.00	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$23,444.00	Please see WAND Attorney STA Budget Revision Justification Letter	\$23,444.00	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$527.50	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$556.50	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$3,755.50	see Estimated Cost Justification WAND-590- Transition Timing and Coordination v0	\$3,755.50	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$255.00	N/A

Project management of the transition	\$94,010.00	\$106,149.15	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$106,149.15	Please se submitte invoices
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$170.00	Please see WAND Attorney Prepare and File Construction Permit Application (Aux) Budget Revision Justification Letter	\$170.00	N/A
Attorney Fees and Other Matters	\$20,110.10	\$20,110.10	Please see the attached invoices from COOLEY (Attorneys at law) # 1777272, 1793256 and 1800012	\$19,464.50	N/A
RF Eng - RF Consultant	\$22,390.20	\$22,390.20	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$30,148.49	See submitte invoice
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$0.00	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$0.00	N/A

Sub-total	\$280,065.30	\$302,438.95	N/A	\$184,640.64	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Actual Information Description	File Name	
Attorney Fees - Prepare and File FCC Form 2100 Auxiliary - License to Cover Application	Component Description:	WAND-550- Attorney Prepare and File License to Cover Application (Aux) \$170
	Amount:	\$170.00
RF Exposure Measurements	Information not provided.	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description: Amount:	Email with working group re STA request and project status \$23,444.00
		φ20, 111.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description:	For Services Rendered \$527 50
	Amount:	\$527.50

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	WAND-550- Attorney Prepare and File
		Construction Permit Application
		(Main)
	Amount:	\$85.00
	Component Description:	WAND-550-
		Attorney Prepare and File
		Construction
		Permit Application
	Amount:	(Main) \$471.50
	Amount.	φ471.30
	Component Description:	WAND-550-
		Attorney Prepare and File
		Construction
		Permit Application
	Amount:	(Main) \$1,612.50
		• • ,• • - • • •
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Address transition timing		
and coordination issues w/ other stations and wireless	Component Description:	WAND-590-
		Transition Timing
	Amount:	and Coordination \$3,755.50
		<i>40,100,000</i>
Prepare engineering section of FCC Form 2100	Information not provided.	
(main), Construction Permit Application		

Prepare and or review reimbursement form	Component Description:	WAND-590- Prepare and or review
	Amount:	reimbursement Form \$42.50
	Component Description: Amount:	For Services Rendered \$212.50
Project management of the transition		
	Component Description:	Project Management
	Amount:	\$4,113.90
	Component Description:	Project
	Amount:	Management \$4,816.50
	Component Description:	Project
	Amount:	Management \$1,324.00
	Component Description:	Project
	Amount:	Management \$5,472.50
	Component Description:	Project
	Amount:	Management \$6,683.15
	Component Description:	Project
	Amount:	Management \$2,743.75

Component Description: Amount:	Project Management \$1,135.20
Component Description: Amount:	Project Management \$3,060.20
Component Description: Amount:	Project Management \$2,480.45
Component Description: Amount:	Project Management \$3,908.45
Component Description: Amount:	Project Management \$4,388.80
Component Description: Amount:	Project Management \$3,139.10
Component Description: Amount:	Project Management \$4,691.15
Component Description: Amount:	Project Management \$3,798.95
Component Description: Amount:	Project Management \$3,660.60

Component Description: Amount:	Project Management \$5,615.95
Component Description: Amount:	Project Management \$1,809.30
Component Description: Amount:	Project Management \$1,342.90
Component Description: Amount:	Project Management \$2,914.55
Component Description: Amount:	Project Management \$8,279.45
Component Description: Amount:	Project Management \$2,710.05
Component Description: Amount:	Project Management \$4,156.30
Component Description: Amount:	Project Management \$241.75
Component Description: Amount:	Project Management \$1,586.00

Component Description: Amount:	Project Management \$3,016.40
Component Description: Amount:	Project Management \$2,426.85
Component Description: Amount:	Project Management \$1,496.00
Component Description: Amount:	Project Management \$3,587.30
Component Description: Amount:	Project Management \$2,045.40
Component Description: Amount:	Project Management \$3,016.40
Component Description: Amount:	Project Management \$2,990.95
Component Description: Amount:	Project Management \$3,035.65
Component Description: Amount:	Project Management \$3,477.65

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	WAND-550- Attorney Prepare and File Construction Permit Application (Aux) \$170 \$170.00
Attorney Fees and Other Matters	Component Description: Amount:	WAND-590-Other Legal Services \$203.00
	Component Description:	Email with station engineers re FCC repack quarterly progress report
	Amount:	\$270.00
	Component Description:	Email with K. Wilkowski and station staff re FCC site visits
	Amount:	\$1,170.00
	Component Description:	Email with station staff re FCC quarterly repack progress report
	Amount:	\$348.00
	Component Description: Amount:	Fees \$5,743.00

Component Description: Amount:	Conference call and email with R. Gunther re quarterly repack progress report \$1,093.00
Component Description: Amount:	Email with engineering staff re second tranche of repack funding \$90.00
Component Description: Amount:	Telephone discussion with client \$340.00
Component Description: Amount:	WAND-590-Other Legal Services \$1,827.00
Component Description: Amount:	Fees \$7,348.50
Component Description: Amount:	Fees \$762.00
Component Description:	Emails re quarterly transition progress report and FCC update to cost catalog prices
Amount:	\$180.00

	Component Description: Amount:	Email with K. Wilkowski re FCC repack notice on potential fraud \$90.00
	Amount:	\$90.00
RF Eng - RF Consultant		
	Component Description:	Consulting
		engineering
		services
	Amount:	\$4,245.79
	Component Description:	Consulting
		Engineering
		Services
	Amount:	\$1,861.44
	Component Description:	Consulting
		Engineering
		Services
	Amount:	\$7,305.57
	Component Description:	Consulting
		Engineering
		Services
	Amount:	\$322.50
	Component Description:	Consulting
		engineering
		services
	Amount:	\$170.20
	Component Description:	Consulting
		Engineering
		Services
	Amount:	\$2,693.00

	Component Description:	Consulting Engineering
	Amount:	Services \$672.45
	Component Description:	Consulting Engineering
	Amount:	Services \$3,873.94
	Component Description:	Consulting Engineering Services
	Amount:	\$3,884.35
	Component Description:	Consulting Engineering
	Amount:	Services \$2,817.05
	Component Description:	Consulting Engineering
	Amount:	Services \$565.70
	Component Description:	Consulting Engineering Services
	Amount:	\$1,736.50
Comprehensive coverage verification via field study, if needed	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	

Other Expenses

Cost Information

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$40,067.30	\$38,282.30		\$37,475.30	
Rental of heavy equipment	\$2,500.00	\$2,500.00	N/A	\$2,208.00	N/A
MVPD Notification of Channel Change	\$8,538.00	\$8,538.00	see Estimated Cost Justification WAND-610- MVPD Notification v0	\$8,538.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$298.00	\$298.00	Please see WAND Disposal Budget Justification Letter	\$298.00	N/A
Internal Labor	\$16,651.30	\$16,651.30	Please see WAND Internal Labor Budget Revision Justification Letter	\$16,651.30	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	\$0.00	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	\$0.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$9,780.00	see Estimated Cost Justification WAND-610- DTV Medical Facility Notification v0	\$9,780.00	N/A
Sub-total	\$40,067.30	\$38,282.30	N/A	\$37,475.30	N/A
Total for all systems	\$3,882,110.70	\$3,736,815.45	N/A	\$3,472,004.08	N/A

Actual Information Description	File Name	
Rental of heavy equipment		
	Component Description:	WAND-610-
		Heavy Equipment
		Rental
	Amount:	\$2,208.00

Component Description:MVPD Notification ServicesAmount:\$2,846.00Component Description:MVPD Notification ServicesAmount:\$2,846.00Component Description:MVPD Notification ServicesAmount:\$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: MVPD Notification ServicesDisposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100 license to cover applicationInformation not provided.	MVPD Notification of Channel Change		
Amount:Services \$2,846.00Component Description:MVPD Notification Services 	, i i i i i i i i i i i i i i i i i i i	Component Description:	MVPD Notification
Amount:\$2,846.00Component Description:MVPD Notification Services \$2,846.00Amount:\$2,846.00Component Description:MVPD 			
Amount:Notification Services \$2,846.00Component Description:MVPD Notification Services Amount:Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Services Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.		Amount:	
Amount:Notification Services \$2,846.00Component Description:MVPD Notification Services Amount:Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Services Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.			
Amount:Notification Services \$2,846.00Component Description:MVPD Notification Services Amount:Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Services Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.		Component Description:	MVPD
Amount:\$2,846.00Component Description:MVPD Notification Services \$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			Notification
Component Description:MVPD Notification Services \$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			Services
Amount:Notification Services \$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.		Amount:	\$2,846.00
Amount:Notification Services \$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			
Amount:Services \$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Amount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.		Component Description:	MVPD
Amount:\$2,846.00Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Mount:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			Notification
Disposal Costs (for equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description: Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			
equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.		Amount:	\$2,846.00
equipment and other waste, net of any salvage value)Component Description: Amount:Drum Disposal \$298.00Internal LaborComponent Description:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan WoodrumFCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			
net of any salvage value)Amount:\$298.00Internal LaborComponent Description:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.		Component Description:	
Internal LaborComponent Description:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.	net of any salvage value)		
Component Description:Internal labor for Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			φ230.00
Gregory Yadon, Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.	Internal Labor		
Jason Revis, Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.		Component Description:	
FCC Filing Fees - Special Temporary Authorization requestInformation not provided.Tynan Morvan, Alan Woodrum \$16,651.30FCC Filing Fees - Form 2100Information not provided.Information not provided.			
Alan Woodrum \$16,651.30FCC Filing Fees - Special Temporary Authorization requestInformation not provided.FCC Filing Fees - Form 2100Information not provided.			
FCC Filing Fees - Special Information not provided. Temporary Authorization Information not provided. FCC Filing Fees - Form 2100 Information not provided.			
Temporary Authorization request FCC Filing Fees - Form 2100 Information not provided.		Amount:	\$16,651.30
Temporary Authorization request FCC Filing Fees - Form 2100 Information not provided.			
	Temporary Authorization	Information not provided.	
	-	Information not provided.	

DTV Medical Facility		
Notification	Component Description:	Notification of Medical Facilities
	Amount:	\$4,890.00
	Component Description:	DTV Notification
	Amount:	\$4,890.00

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,882,110.70	\$3,736,815.45	\$3,472,004.08

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. 	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	KEITH WILKOWSKI VP, Legal & Government Affairs 11/16/2020

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		 The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

8.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
9.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	KEITH WILKOWSKI VP, Legal & Government Affairs 11/16/2020

Attachments